FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND (REV 11-2000)  TRANSMITTAL LETTER TO THE UNITED DESIGNATED/ELECTED OFFICE (DO/E	ATTORNEY'S DOCKET NO. 10180.00012  U.S. APPLICATION NO. (If known, See 37 CFR 1.5)							
CONCERNING A FILING UNDER 35 U.S	10/049,274							
INTERNATIONAL APPLICATION NO. PCT/GB99/02629								
TITLE OF INVENTION ANTIBACTERIAL AGENTS								
APPLICANT(S) FOR DOVEOUS  Michael George HUNTER; Paul Raymond BECKETT; John Martin CLEMENTS; Mark WHITTAKER, Stephen John DAVIES; Lisa Marie PRATT; Zoe Marie SPAVOLD; Steven LAUNCHBURY								
Applicant herewith submits to the United State	Designated/Elected Office (DO/EO/US) the followi	ing items and other information:						
1.	ems concerning a filing under 35 U.S.C. 371							
2.  This is a <b>SECOND</b> or <b>SUBSEQ</b>	<b>UENT</b> submission of items concerning a filing	g under 35 U.S.C. 371.						
must include items (5), (6), (9) a		, , , , , , , , , , , , , , , , , , , ,						
<ul> <li>4.</li></ul>								
c. 🗍 is not required, as the application	n was filed in the United States Receiving O	ffice (RO/US).						
a 🔲 is attached hereto.	==							
<ul> <li>7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a. are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. have been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. have not been made and will not be made.</li> </ul>								
8.   An English language translation	of the amendments to the claims under PCT	F Article 19 (35 U.S.C. 371(c)(3)).						
9.   An oath or declaration of the inv	entor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation 36 (35 U.S.C. 371(c)(5)).								
It ms 11-20 below concern other document(s) or information included:								
11.   An Information Disclosure State	ment under 37 C.F.R. 1.97 and 1.98.							
included. ,	included. ,							
-	•							
14. A SECOND or SUBSEQUENT preliminary amendment.								
A substitute specification.								
<u> </u>								
·	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.  A second copy of the published international application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)							
	Response to Notification of Missing Requirements under 35 USC 371 in the U.S. Designated/Elected Office							
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FFF TO ANOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	10/049,274		
for FY 2002	Filing Date	February 11, 2002		
	First Named Inventor	Michael George HUNTER et al.	ER et al.	
Patent fees are subject to annual revision.	Examiner Name	ТВА		
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	ТВА		
TOTAL AMOUNT OF PAYMENT (\$) 1090	Attorney Docket No.	010180.00012		

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
•			3. ADDITIONAL FEES									
☐ Check ·☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity   Small Entity									
□ Deposit a	Accou	int:	-	). GC.			Fee	Fee		Fan		
Donocit				Code	(\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit			105	130	205	65	Surcharge - late filing fee or oath	130				
Number							127	50 .	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						٦	139	130	139	130	Non-English specification	
Account Banner & Witcoff, Ltd.			147	2,520	. 147	2,520	For filing a request for reexamination					
***************************************	Name The Commissioner is authorized to: (check all that apply)					112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
				except for the	filing fee		115	110	215	55	Extension for reply within first month	
to the above	:-identi			LCULATION			116	400	216	200	Extension for reply within second month	
· 1. BASI	IC FIL	ING FEE					117	920	217	460	Extension for reply within third month	920
Large Entity		Small Entit	_				118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Code (\$)		Fee Fee <u>Fee Description</u> Code (\$) Fee Paid					128	1,960	228	980	Extension for reply within fifth month	
101 740		(,,					119	320	219	160	Notice of Appeal	<u> </u>
106 330			, , , , , , , , , , , , , , , , , , , ,				120	320	220	160	Filing a brief in support of an appeal	<i> </i>
100 330			165 Design filing fee 255 Plant filing fee			121	280	221	140	Request for oral hearing		
108 740	10 20	208 37	370 Reissue filing fee				138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160	0   2	214 80	) Pi	rovisional filling	, fee		140	110	240	55	Petition to revive – unavoidable	<del>                                      </del>
i	•	SUBT	TOTAL (	(4)	(\$) 0	$\neg$	141	1,280	241	640	Petition to revive – unintentional	<del> </del>
l				· · · · · · · · · · · · · · · · · · ·			142	1,280	242	640	Utility issue fee (or reissue)	<del>                                     </del>
2. EXTRA C	CLAIM	FEES			<del></del>		143	460	243	230	Design issue fee	$\vdash$
İ					ee from Fee		144	620	244	310	Plant issue fee	<u> </u>
Total Claims		<u> </u>	_	Claims b	pelow Paid	<u> </u>	122	130	122	130	Petitions to the Commissioner	<u> </u>
Independent	$\vdash$	⊣ _	_ \	╧═╡┈╞		$\dashv$	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	,
Claims		**	' = [	0 X	= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x [	= 0		581	40	581	40	Recording each patent assignment per property (times number of	40
Large Entity Fee F	Fee	Small I	Entity Fee				146	740	246	370	properties)	.
Code (	(\$)	Code	(\$)	Fee Descrip	<del></del>						Filing a submission after final rejection (37 CFR § 1.129(a))	
	18 84	203 9 Claims in excess of 20 202 42 Independent claims in excess of 3			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
	280	204 140 Multiple dependent claim, if not paid			179	740	279	370	Request for Continued Examination (RCE)			
109 8	84	209 42 ** Reissue independent claims over original patent			169	900	169	900	Request for expedited examination			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent									of a design application			
7				Other fe	e (speci	fy)						
SUBTOTAL (2) (\$) 0												
**or number are visually said if are stay For Reiseure				*Reduc	ed by Ba	asic Filinç	Fee Pa	aid SUBTOTAL (3) (\$) 109	90			
*********			4 15	-4 F D-I-								

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Susan A. Wolffe	Registration No. Atterney/Agent)	33,568	Telephone	202-508-9127
Signature	Susa	nuelle		Date	September 5, 2002
	-				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





## UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents, Box PCT United States Patent and Trademerk Office Washington, D.C. 20231

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/049,274

Michael George Hunter

010180.00012

10.0 ..,\_. .

Michael George Hunter

INTERNATIONAL APPLICATION NO.

PCT/GB99/02629

I.A. FILING DATE

PRIORITY DATE

08/10/1999

Banner & Witcoff 1001 G Street nW 11th Floor Washington, DC 20001 RECEIVED

APR 1 8 2002

**BANNER AND WITCOFF** 

CONFIRMATION NO. 9431
371 FORMALITIES LETTER

\*OC000000007835847\*

Date Mailed: 04/11/2002

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Biochemical Sequence Listing
- Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

DOCKETEDUC (Missing Parts due; APR 1 8 2002 2/11/02 Last day

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (wher 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).



The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
  - APPLICANT MUST PROVIDE:
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patentin Software, call (703) 306-2600
  - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

#### **SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### CHARITTA A BURT

Telephone: (703) 305-3734

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUM	BER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/049,274		PCT/GB99/02629	010180.00012

FORM PCT/DO/EO/905 (371 Formalities Notice)